

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Anticipated Classification of this application:
Prior Application:

Class: UNASSIGNED
Examiner: UNASSIGNED

Subclass: UNASSIGNED
Art Unit: UNASSIGNED

**BOX PATENT APPLICATION**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This is in request for a: ☒ continuation application
☐ DIVISIONAL application

pursuant to 37 C.F.R. §1.53(b), of pending prior application Serial No. PCT/JP02/06968, filed July 10, 2002, for the invention entitled "MULTI-CHANNEL ECHO CANCEL METHOD, MULTI-CHANNEL SOUND TRANSFER METHOD, STEREO ECHO CANCELLER, STEREO SOUND TRANSFER APPARATUS AND TRANSFER FUNCTION CALCULATION APPARATUS" by inventors Toru HIRAI, Mikio TOHYAMA, Hiraku OKUMURA, Yoshikazu HONJI, Hiroshi IRIYAMA, and Koji NIIMI.

1. [X] Enclosed are a specification, formal drawings, and an unsigned declaration.
2. [X] The filing fee is calculated below (see also paragraph 5 below):

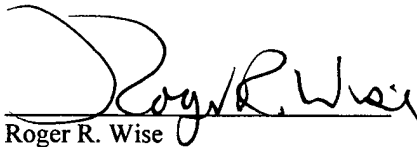
CALCULATION OF FEES

ITEM		NO. OF CLAIMS FILED MINUS BASE*	NO. OF CLAIMS OVER BASE	X SM/LG ENTITY FEE	\$ AMOUNT	\$ FEE
A	TOTAL CLAIMS FEE	52 - 20* =	32	X \$9 or X \$18	\$576	
B	INDEPENDENT CLAIMS FEE**	25 - 3* =	22	X \$43 or X \$86	\$1892	
C	SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)					\$ 0
D	SMALL ENTITY FEE = \$140.00 MULTIPLE-DEPENDENT CLAIMS FEE LARGE ENTITY FEE = \$280.00					\$ 0
E	SMALL ENTITY FEE = \$370.00 BASIC FEE *LARGE ENTITY FEE = \$770.00					\$ 770
F	TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)					\$ 3238

3. [X] The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Account No. 16-1805.
4. [X] Two checks in the amount of \$1346 and \$1892, for a total of \$3238 are enclosed.
5. [] Cancel in this application original claims of the prior application before calculating the filing fee.
6. [] Related Application Data: Please amend the specification by replacing the first paragraph as follows:

7. ☐] Transfer the drawings from the prior application to this application and abandon said prior application as of the filing date accorded this application.
8. ☒ Priority of patent application No. 2001-211279 filed in Japan on July 11, 2001, and of patent application No. 2002-179722, filed in Japan on June 20, 2002 is claimed under 35 U.S.C. §119.
9. ☒ The prior application is assigned of record to: YAMAHA CORPORATION.
10. ☐ The power of attorney appears in the prior application.
11. ☐] The statement of Small Entity Status filed in the prior application is still proper.
12. ☒ An IDS is being filed concurrently herewith.
13. ☒ Address all future communications to: Roger R. Wise
PILLSBURY WINTHROP LLP
725 South Figueroa Street, Suite 2800
Los Angeles, California 90017-5406

Respectfully submitted,



Roger R. Wise
Reg. No. 31,204

Dated: November 7, 2003

PILLSBURY WINTHROP LLP
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PATENT
0305144

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application
HIRAI, et al.

Group No.: Not Assigned

Serial No.: Not Assigned
Filed: November 7, 2003
For: MULTI-CHANNEL ECHO CANCEL METHOD,
MULTI-CHANNEL SOUND TRANSFER METHOD,
STEREO ECHO CANCELLER, STEREO SOUND
TRANSFER APPARATUS AND TRANSFER FUNCTION
CALCULATION APPARATUS

Examiner: Not Assigned

CERTIFICATE OF MAILING VIA U.S. EXPRESS MAIL

"Express Mail" Mailing Label No. EV 235 025 935 US

Date of Deposit: November 7, 2003

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that

- ☒ Letter of transmittal
- ☒ Patent application (260 pages of specification; 52 claims; 1 pages of abstract)
- ☒ A check in the amount of \$1,892.00 to cover independent claims in excess of (3) and \$1,346.00 to cover the filing fee and 32 excess claims fee
- ☒ 43 sheets of formal drawings
- ☒ Return postcard
- ☒ An unsigned Declaration and Power of Attorney
- ☒ An information disclosure statement with 1 reference

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 CFR 1.10 on the date indicated above and are addressed to:

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

November 7, 2003

Date of Deposit


James Swanson